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1.	Identification of	the	Substance/Mixture	and	Supplier.
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Product name: Aalto Interior Undercoat White (366-100)

Application: Paint

Company: DECORA GROUP LTD

7 Akatea Road, Glendene, Auckland, New Zealand. 09 818 9215

 Telephone:
 09 818 9215

 Facsimile:
 09 818 7862

 Emergency telephone:
 0800 761 333

2. Hazards Identification.

HSNO Status: Classified as hazardous according to the criteria of HSNO. HSNO approval number

HSR002670

DG Status: Not classified as Dangerous Goods according to NZS5433

Signal Word: WARNING

HAZARD CLASSIFICATIONS HSNO	HAZARD STATEMENTS	GHS Pictogram
Skin sensitisation Category 1	H317 May cause an allergic skin reaction.	\diamondsuit

PREVENTION STATEMENTS

P103	Read carefully and follow all instructions
P104	Read Safety Data Sheet before use.
P261	Avoid breathing mist/vapours/spray.
D070	Cantanain ataul wanda alathia a ab a dal a at b

P272 Contaminated work clothing should not be allowed out of the workplace.
P280 Wear protective gloves/protective clothing/eye protection/face protection.

RESPONSE STATEMENTS

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash before re-use.

STORAGE STATEMENTS

DISPOSAL STATEMENTS

P501 Refer to Section 13.

3. Composition/Information on Ingredients.

Chemical Entity	CAS Number	Proportion %w/w
Polyphase 2167		<1

Balance of ingredients: Non-hazardous, or below the hazardous threshold.

4. First Aid Measures.

Swallowed	If swallowed do NOT induce vomiting. Give water to drink. Get medical attention if symptoms occur.
Inhaled	If inhaled, move the victim to fresh air immediately. Begin artificial respiration if
	breathing has stopped. Obtain medical attention if symptoms occur.
Eye Contact	If splashed in the eyes, wash out immediately with water. Obtain medical attention

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	if irritation occurs.	
Skin Contact	If skin or hair contact occurs, remove contaminated clothing and flush skin and	
	hair with running water. Get medical attention if symptoms occur.	
Further Information	For advice contact the National Poisons Centre – 0800 POISON (0800 764 766) –	
	or a doctor, immediately.	
	of a doctor, infinioalatory.	
5. Fire-Fighting Me	easures.	
Suitable extinguishing media	In case of fire, use water spray (fog), foam, dry chemical or CO ₂ .	
Unsuitable extinguishing media	High volume water jet.	
Hazards from the substance	In a fire or if heated, a pressure increase will occur and the container may burst.	
Hazardous	Decomposition products may include:	
combustion products	Carbon oxides, Nitrogen oxides, Other noxious substances.	
Special precautions	Promptly isolate the scene by removing all persons from the vicinity of the incident	
for fire-fighters	if there is a fire. No action shall be taken involving any personal risk or without suitable training.	
Special protective	Fire-fighters should wear appropriate protective equipment and self-contained	
equipment for fire	breathing apparatus (SCBA) with a full face-piece operated in positive pressure	
fighters	mode.	
6. Accidental Relea	ase Measures.	
Developed processing	Mean appropriate Personal Protective Equipment (and acction 9) Provide	
Personal precautions	Wear appropriate Personal Protective Equipment (see section 8). Provide	
	adequate ventilation.	
Environmental	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains	
precautions	and sewers. Inform the relevant authorities if the product has caused	
	environmental pollution (sewers, waterways, soil or air).	
Small spill	Stop leak if without risk. Move containers from spill area. Absorb with an inert dry	
	material and place in an appropriate waste disposal container. Eliminate all	
	ignition sources. Use spark-proof tools and explosion-proof equipment. Dispose of	
	via a licensed waste disposal contractor.	
Large spill	Stop leak if without risk. Move containers from spill area. Prevent entry into	
_a.go op	sewers, water courses, basements or confined areas. Contain and collect spillage	
	with non-combustible, absorbent material e.g. sand, earth, vermiculite or	
	diatomaceous earth and place in container for disposal according to local	
	regulations (see section 13). Eliminate all ignition sources. Use spark-proof tools	
	and explosion-proof equipment. Dispose of via a licensed waste disposal	
	contractor. Contaminated absorbent material may pose the same hazard as the	
	spilt product.	
7. Handling and St	orage.	
Handling	Wear appropriate PPE, and ensure there is adequate ventilation and extraction in	
	the work area. Avoid skin or eye contact, or breathing in the product. Follow	
	precautions listed in section 2 for handling flammable/combustible liquids.	
Storage	Keep container dry and tightly closed, in a cool, well-ventilated area, away from	
	direct sunlight. Keep away from heat, sparks and open flame.	
8. Exposure Control/Personal Protection		
Evnosura Standarda		
Exposure Standards	the finished available listed commonwate heless	
ino exposure limits set for	the finished product, listed components below.	

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Engineering Controls	General ventilation and local exhaust should be suitable to keep vapour concentrations below WES/TWA. Ventilation equipment should be explosion-proof when operating in flammable zones.	
Personal Protection		
Respiratory	Wear a vapour respirator.	
Eyes	Wear chemical goggles/face protection.	
Hands	Wear chemical gloves – PVC, Polychloroprene or Nitrile.	
Other	Wear overalls or dust coat. Use PVC apron when handling large quantities.	



9. Physical and Chemical Properties

PROPERTY	SPECIFICATION
Appearance (physical state, colour,	Liquid, white
etc.)	
Odour	Not available
Odour threshold	Not available
рН	8.5-
Melting point/freezing point	Not available
Initial boiling point and boiling range	Not available
Flash point	Not available
Flammability (solid, gas)	Not available
Upper/lower flammability or explosive limits	Not available
Vapour pressure	Not available
Vapour density	Not available
Relative density	1.46-1.54
Solubility (ies)	Not available
Partition coefficient: n-octanol/water	Not available
Auto-ignition temperature	Not available
Decomposition temperature	Not available
Kinematic viscosity	100-105KU
-	

10. Stability and Reactivity

Stability	The product is stable
Possibility of	Under normal conditions of storage and use, hazardous reactions will not occur.
hazardous reactions	
Conditions to avoid	None known.
Incompatible materials	None known.
Hazardous	Under normal conditions of storage and use, hazardous decomposition products
decomposition	should not be produced.
products	

11. Toxicological Information

Original data sourced from CCID and RM SDSs		
Classification:	Skin sensitisation Category 1	
Health Effects:	May cause an allergic skin reaction	

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Reference:		Derived by applying mixture rules.			
Acute Oral Toxicity		Does not trigger HSNO classification			
Acute Dermal Toxicity		Does not trigger HSNO classification			
Acute Inhalation Toxicity		Does not trigger HSNO classification			
Acute Aspiration Toxicity	/	Does not trigger HSNO classification			
Skin Irritancy/Corrosion		Does not trigger HSNO classification			
Eye Irritancy/Corrosion		Does not trigger HSNO classification			
Respiratory Sensitisation	1	Does not trigger HSNO classification			
Mutagenic		Does not trigger HSNO classification	Does not trigger HSNO classification		
Carcinogenic			Does not trigger HSNO classification		
Reproductive/Developm	ent Toxicity	Does not trigger HSNO classification			
STOT-SE		Does not trigger HSNO classification			
STOT-RE		Does not trigger HSNO classification			
Swallowed: Inhaled:		Not available Not available			
Skin:		Not available Not available			
Eyes:		Not available Not available			
Chronic Effects:		Not available			
Chilonic Enects.		INOL AVAIIADIE			
Taviaity Data					
Toxicity Data	otion of a				
Product Acute Toxicity E ORAL LD50	stimate				
>2000 mg/kg DERMAL LD50					
>2000 mg/kg INHALATION LC50 (vap	\0.1.ro\				
` •	ours)				
>20 mg/L/4H	at/miat\				
INHALATION LC50 (dus	st/mist)				
>5 mg/L/4H					
23 Hig/L/411					
Product/Ingredient:	LD50 -	LD50 – Dermal, mg/kg	LC50 – Inhalation,		
r roduct/ingredient.	Oral,	LD30 - Definal, mg/kg	mg/L/4H		
	mg/kg		111g/L/411		
Tergitol 15 S9	>412				
reigitor 13 03	7412				
12. Ecological Info	rmation				
This product is not class	ified as Ecoto	xic according to the criteria of HSNO.			
Ecotoxic Ingredients:		<u> </u>			
Ingredient		Classification			
AMP-95		Hazardous to the aquatic environment Chronic Category 3			
Polyphase 2167		Hazardous to the aquatic environment Acute Category 1			
Tergitol 15-S-9		Hazardous to the aquatic environment Chronic Category 4			
Texanol		Hazardous to the aquatic environment Chronic Category 3			
Acrysol RM-8W		Hazardous to the aquatic environment Chronic Category 3			
Product/Ingredient		Species, L(E)C50			
r roudci/mgredient		FISH			
Toyonal					
Texanol		Fathead minnow, LC50: 33mg/L/96h			

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	CRUSTACEAN
Texanol	Water flea, EC50: 147.8mg/L/48h
	-
	ALGAL
Texanol	Pseudokirchneriella subcapitata, ErC50: 15mg/L/72h
Product/Ingredient:	
Persistence & Degradability	Not available
Mobility	Not available
Bioaccumulative Potential	Not available
Other	Not available

13. Disposal Considerations.

Do not let this product enter the environment. Do not dispose of in waterways or sewers. Dispose of this material and its container as hazardous waste, via a licensed facility. See local council for disposal/recycling information.

14. Transportation Information.

Not regulated for transport.

Keep separated from foodstuffs.

15. Regulatory Information.

Group Standard:	Surface Coatings and Colourants (Subsidiary Hazard) Group
-	Standard 2020.
HSNO Approval Number:	HSR002670
HSNO CONTROLS	

SDS required when any quantity is present in a workplace.

Emergency Response Plan and Secondary Containment required when >1000L is present in a workplace Certified Handler Not Required Tracking Not Required

All ingredients are on the New Zealand Inventory of Chemicals (NZIoC), or exempt.

Any existing national regulations on the handling of dangerous substances should be observed. Controls for hazardous substances are based upon current knowledge. Where multiple chemicals are stored, controls will need to take into account aggregate quantities. Contact a WorkSafe approved Compliance Certifier for further information and guidance.

This material is not subject to the following agreements:

- Montreal Protocol (Ozone Depleting Substances)
- The Stockholm Convention (Persistent Organic Pollutants)
- The Rotterdam Convention (Prior Informed Consent)

16. Other Information.

HSNO = Hazardous Substances and New Organisms Act 1996.

EPA = Environmental Protection Authority

CCID = Chemical Classification and Information Database (EPA)

NZ WES = New Zealand Work Exposure Standard

TWA = Time Weighted Average

STEL = Short Term Exposure Limit

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The data given here is based on current knowledge and experience. The purpose of this Safety Data Sheet is to describe products in terms of their safety requirements. The above details do not imply any guarantee concerning composition, properties or performance of the product.